

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

63360(51994)

CONCERNING A SUBMISSI		157534528 FR 1.5)
NTERNATIONAL APPLICATION NO. PCT/EP/2003/012659	INTERNATIONAL FILING DATE 12 November 2003	PRIORITY DATE CLAIMED 20 November 2002
	SEALING ELEMENT	20 November 2002
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APPLICANT(S) FOR DO/EO/US Pete	er Dröscher et al.	
·· —	• •	S) the following items and other information:
1. x This is a FIRST submission of it	ems conceming a submission under 35	5 U.S.C. 371.
	UENT submission of items concerning	
3. This is an express request to be include items (5), (6), (9) and (2		35 U.S.C. 371 (f)). The submission must
4. x The US has been elected (Articl	e 31).	
5. x A copy of the International Appli	cation as filed (35 U.S.C. 371 (c)(2))	
a. x is attached hereto (required	only if not communicated by the Intern	ational Bureau).
b. x has been communicated by	the International Bureau.	
c. is not required, as the applic	ation was filed in the United States Re-	ceiving Office (RO/US).
6. x An English language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).
a. x is attached hereto.		
 b. has been previously submitt 	ed under 35 U.S.C. 154(d)(4).	
7. x Amendments to the claims of the	e International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))
a. are attached hereto (require	d only if not communicated by the Inter	national Bureau).
b. have been communicated by	the International Bureau.	
c. have not been made; howev	er, the time limit for making such amer	ndments has NOT expired.
d. x have not been made and wil	I not be made.	
8. An English language translation	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. An oath or declaration of the inv		
10. An English language translation Article 36 (35 U.S.C. 371 (c)(5))		liminary Examination Report under PCT
tems 11 to 20 below concern docum	• * *	
	ment under 37 CFR 1.97 and 1.98.	
<u> </u>	rding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet unde	r 37 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or chan	ge of address letter.	
17. A computer-readable form of the	sequence listing in accordance with PC	T Rule 13/er.2 and 37 CFR 1.821 - 1.825.
18. A second copy of the published	International Application under 35 U.S.	.C. 154(d)(4).
19. A second copy of the English la	nguage translation of the international	application under 35 U.S.C. 154(d)(4).
20. X Other items or information: PCT Laboration	Search Report & German Search Report wit No. EV 437823902 US, Return Receipt Po	h cited references, Certificate of Express Mailing stcard (postage prepaid)

7.

JC20 Rec'd PCT/PTO 1-1 MAY 2005

PTO. 130 (Rev 02.2005)
Approved for use through 033/12007. ONB 0581-0021
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U.S. ASPLICATION	Non(in	アッセク	(P)		INTERNATIONAL AF	PLICATION	NO.	AT	TORNEY'S DOCKET NUM	
10/	2.	<u> </u>	<u> </u>					╄	63360(519	
The following fees have been submitted						ᆫ	CALCULATIONS	PTO USE ONLY		
21. x Basic national fee						s	300.00			
22. x Exan	ninatio	on fee						L		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100								Г		
All other situatio								\$	200.00	
23. x Search fee							Г			
Search fee (37 CFR 1.445(a)(2)) has been paid on the internatio nal application to the										
USPTO as an International Searching Authority							ı			
All other situations \$500						s	500.00			
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						ced by 1/2.	s			
						SUE	STOTAL =	s	1,000.00	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).									
TOTAL NATIONAL FEE =						AL FEE =	s 1.000.00			
Fee for recording	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be									
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
Information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filled and granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Scott D. Wof						SIGN	ATURE	<u> </u>	8	
EDWARDS 8		GELL, LLP						ott L	D. Wofsy	
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JC20 Rec'd - CT/PTO 11 MAY 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 63360(51994)

Certificate of Express Mailing Under 37 CFR 1.10

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on	11 May 2005
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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)
Transmittal Letter to the United States Designated-Elected Office
English language translation of the International application (10 pages)
One (1) sheet of Formal Drawings
Copy of the published International Publication WO 2004/046591 A1,
with the International Search Report
Information Disclosure Statement with Form PTO-1449

and cited references Preliminary Amendment Charge \$1,000.00 to deposit account 04-1105